

Translation

PATENT COOPERATION TREA



PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

										
Applicant's or agent's file reference P801346/WO/1	FOR FURTHER AC	CTION	See Form PCT/IPEA/416							
International application No.	International filing dat	te (day/month/year)	Priority date (day/month/year)							
PCT/EP2003/010556 23 September 20		03 (23.09.2003)	29 October 2002 (29.10.2002)							
International Patent Classification (IPC) o B62D 39/00	r national classification and	d IPC								
Applicant	DAIMLERCH	RYSLER AG								
 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 										
2. This REPORT consists of a total	of 5 sheets,	including this cover	sheet.							
 This report is also accompanied t 	y ANNEXES, comprising	:								
a. (sent to the applicant o	and to the International Bu	reau) a total of 1	sheets, as follows:							
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions). sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box. b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)) , containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).										
							4. This report contains indications i	relating to the following ite	ems:	
							Box No. I Basis of th	e report		
Box No. II Priority										
Box No. III Non-establ	ishment of opinion with re	gard to novelty, inver	ntive step and industrial applicability							
Box No. IV Lack of un	ity of invention									
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicabil citations and explanations supporting such statement										
	cuments cited									
Box No. VII Certain de	fects in the international ap	plication								
Box No. VIII Certain ob	servations on the internation	onal application								
Date of submission of the demand		Date of completion	of this report							
04 February 2004 (04.02.2004)		•	17 January 2005 (17.01.2005)							
Name and mailing address of the IPEA/EP		Authorized officer								
Facsimile No.		Telephone No.								



INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

Box No	. I Basis	s of the report						
		e language, this report is based on the international application in the langed under this item.	guage in which it was filed, unless					
	This report is based on translations from the original language into the following language, which is language of a translation furnished for the purpose of:							
	international search (under Rules 12.3 and 23.1(b))							
	publication of the international application (under Rule 12.4)							
	international preliminary examination (under Rules 55.2 and/or 55.3)							
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furni.	shed to the r are not anne	the elements of the international application, this report is based on (receiving Office in response to an invitation under Article 14 are referred and to this report): ational application as originally filed/furnished	replacement sheets which have been d to in this report as "originally filed"					
	the descrip							
	pages	1-11	, as originally filed/furnished					
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	the claims:							
	pages	2-14	on originally, filed/framished					
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j L	a sequence	listing and/or any related table(s) - see Supplemental Box Relating to Seq	uence Listing.					
3.	The amend	ments have resulted in the cancellation of:						
	the d	escription, pages						
		laims, Nos.						
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		rawings, sheets/figs						
		equence listing (specify):						
	any t	able(s) related to sequence listing (specify):						
4.	(Rule 70.2) the d	has been established as if (some of) the amendments annexed to this relet they have been considered to go beyond the disclosure as filed, as ic)). escription, pages	port and listed below had not been indicated in the Supplemental Box					
		equence listing (specify):						
		able(s) related to sequence listing (specify):						
		Coperative						
* If iten	n 4 applies, :	some or all of those sheets may be marked "superseded."						

Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability citations and explanations supporting such statement	y;

1.	Statement			
	Novelty (N)	Claims	1-14	YES
		Claims		NO
	Inventive step (IS)	Claims	1-14	YES
		Claims		NO
	Industrial applicability (IA)	Claims	1-14	YES
		Claims		NO

- 2. Citations and explanations
 - 1. Prior art
 - 1. Reference is made to the following document:

D1: DE 41 02 526 A (KRUPP GUENTER) 30 July 1992 (1992-07-30)

- 2. Novelty, inventive step and industrial applicability
- D1 is considered the prior art closest to the subject matter of claim 1. D1 discloses (the references in brackets are to that document):

"a motor vehicle of which the passenger cell (6) is integrated as a separate structural unit in the remainder of the vehicle (1), with a device by means of which the passenger cell, in the event of a crash, can be moved relative to the remainder of the vehicle in the longitudinal direction thereof and simultaneously upwards via guide surfaces which are arranged on the remainder of the vehicle and against which the passenger cell abuts (2)" (figures 1.1 to 1.3).

The subject matter of claim 1 therefore differs from this known device in that the device is designed such that the entire passenger cell can be moved in translation in the direction counter to the impact.

Therefore the subject matter of claim 1 is novel (PCT Article 33(2)).

- The problem addressed by the present invention can thus be considered that of developing a motor vehicle such that the risk of injury to the vehicle occupants in the event of a crash is reduced.
- 3. The solution to this problem proposed in claim 1 of the present application involves an inventive step (PCT Article 33(3)) since its subject matter is not disclosed by the prior art and cannot be derived therefrom in an obvious manner.
- 4. Claims 2 to 14 are dependent on claim 1 and hence likewise meet the PCT novelty and inventive step requirements.
- 5. The subject matter of claims 1 to 14 can be made and used in the automotive industry. It therefore has industrial applicability (PCT Article 33(4)).